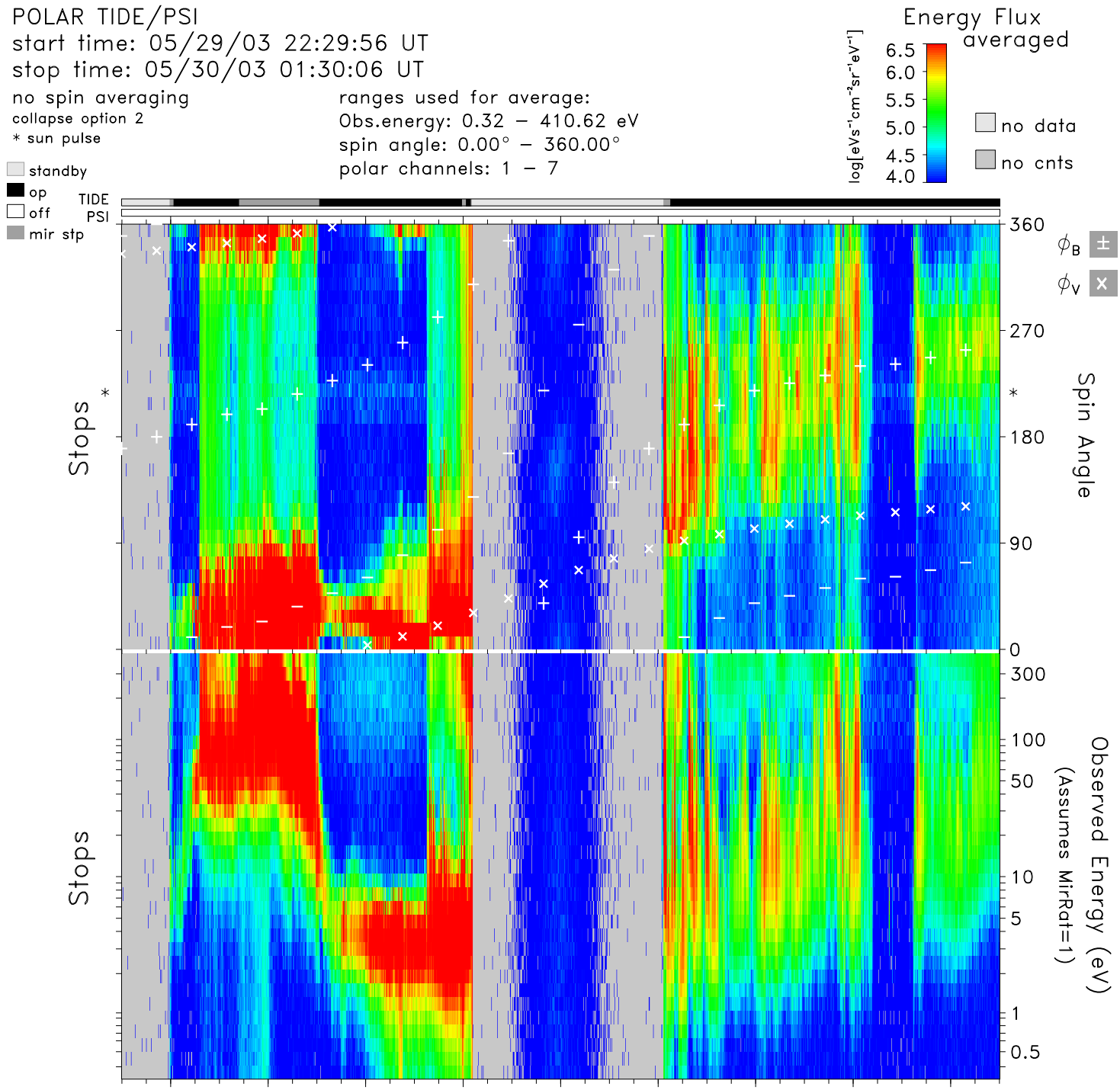
POLAR TIDE/PSI
start time: 05/29/03 22:29:56 UT
stop time: 05/30/03 01:30:06 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	3.5	2.8	2.1	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	7.0	11.1	100.0	4.7	1.7	4.0	15.8	59.1	78.5	
mlt	7.7	7.9	10.2	18.8	19.5	20.0	21.0	23.2	2.3	hrs
mlat	45.9	60.1	81.9	54.1	−1.7	−42.6	−65.1	−76.0	−76.9	degs
invlat	67.8	72.5	84.4	62.7	38.9	59.9	75.4	82.5	83.5	degs

tide_lz_v6.1.0
Fri Aug 11 02:58:36 2006
plot: t0305292229_0130_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030530_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052901.cdf, 03053001.cdf
orbit: 03052901.cdf, 03053001.cdf
level−zero: 03052901.dat, 03053001.dat